13h,

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/396987

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY  TYPE ( )			OTHER THAN SMALL ENTITY		
FOR		NILI	NUMBER FILED			NUMBER EXTRA			OR 1 I		
		NO	INIDEL	N FILED	NOMBER	LXIIIA	RATE	FEE		RATE	FEE
BASIC FEE					<u> </u>			380.00	OR		760.00
TOTAL CLAIMS			13	minus 2	20= *		X\$ 9=		OR	X\$18=	·
INDEPENDENT CLAIMS			4	minus	3 = * /		X39=		OR	X78=	73
MULTIPLE DEPENDENT CLAIM PRESENT					+130=		OR	+260=			
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	833	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMAL	L ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINII AFTER AMENDME	NG R		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	* 24	9 N	/linus	** 2P	= 6	X\$ 9=		OR	X\$18=	108
	Independent	* 5		Minus	***	= /	X39=		OR	× <del>×××</del> €	84
	FIRST PRESE	NTATION C	OF MUL	TIPLE DEF	PENDENT CLAIM	1	+130=		OR	+260=	, ,
							TOTA		OR	TOTAL	#1940
		<i>.</i>					ADDIT. FE	E	] •	ADDIT. FEE	11 / 12
					/Calman 0\						
		(Column		oliven alain a	(Column 2) HIGHEST	(Column 3)		ADDL	1 !		ADDi
ENT B			S ING R	Markey Man		PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINI AFTER	S ING R ENT	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	RATE	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING R ENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	-	TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING R ENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39=	TIONAL	OR OR	X\$18= X78=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING R ENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL FEE		X\$18= X78= +260=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING R ENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39=	TIONAL	OR OR	X\$18= X78=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S SING SENT MANAGEMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINII AFTEF AMENDMI  *  * NTATION C	S ING A ING	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINII AFTEF AMENDMI  *  * NTATION C  (Column CLAIMS REMAINII AFTEF	S ING RENT IN INC.	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTA ADDIT. FE	TIONAL FEE  ADDITIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINII AFTEF AMENDMI  *  *  *  *  *  *  *  *  *  *  *  *  *	S SING SENT N	Minus _TIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130= TOTA ADDIT. FE RATE- X\$ 9=	TIONAL FEE  ADDITIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	TIONAL FEE
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINII AFTEF AMENDMI  *  * NTATION C CLAIMS REMAINII AFTEF AMENDME  *  *	S ING R ENT N	Minus _TIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA  = = =	X\$ 9= X39= +130= TOTA ADDIT. FE	TIONAL FEE  ADDITIONAL	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINII AFTEF AMENDMI  *  *  NTATION C  (Column CLAIMS REMAINII AFTEF AMENDMI  *  *  NTATION C	S ING R ENT N	Minus  TIPLE DEF  Minus  Minus  TIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA  = = =	X\$ 9=  X39=  +130=  TOTA ADDIT. FE  RATE-  X\$ 9=  X39=  +130=	ADDI-TIONAL FEE	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	TIONAL FEE
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in column the "Highest Nur	CLAIMS REMAINII AFTEF AMENDMI  *  *  *  NTATION C  CLAIMS REMAINII AFTEF AMENDMI  *  *  NTATION C	S ING	Minus  Minus  Minus  Minus  TIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA  = =	X\$ 9=  X39=  +130=  TOTA ADDIT. FE  RATE-  X\$ 9=  X39=  +130=	TIONAL FEE  ADDITIONAL FEE	OR OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL FEE